SENATE BILL No. 401

DIGEST OF INTRODUCED BILL

Citations Affected: IC 9-13-2; IC 9-21; IC 9-25-4-1; IC 9-30-7-0.5.

Synopsis: Electric personal assistive mobility devices. Defines an electric personal assistive mobility device as a self-balancing, two nontandem wheeled device with certain other attributes. Excludes an electric personal assistive mobility device from the definition of motor vehicle and from various requirements in the motor vehicle code. Permits a local authority to adopt only certain traffic regulations regarding electric personal assistive mobility devices. Requires the state fair commission to allow the use of electric personal assistive mobility devices at the state fairgrounds.

Effective: Upon passage; July 1, 2002.

Riegsecker

January 10, 2002, read first time and referred to Committee on Transportation and Interstate Cooperation.





Second Regular Session 112th General Assembly (2002)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2001 General Assembly.

SENATE BILL No. 401

A BILL FOR AN ACT to amend the Indiana Code concerning motor vehicles.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. IC 9-13-2-49.3 IS ADDED TO THE INDIANA CODE
AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
1, 2002]: Sec. 49.3. "Electric personal assistive mobility device"
means a self-balancing, two nontandem wheeled device that is
designed to transport only one (1) person and that has the
following:

- (1) An electric propulsion system with average power of 750 watts or one (1) horsepower.
- (2) A maximum speed of less than twenty (20) miles per hour when operated on a paved level surface, when powered solely by the propulsion system referred to in subdivision (1), and when operated by an operator weighing one hundred seventy (170) pounds.

SECTION 2. IC 9-13-2-105 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 105. (a) "Motor vehicle" means, except as otherwise provided in this section, a vehicle that is self-propelled. The term does not include a farm tractor, or an

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1	implement of husbandry, or an electric personal assistive mobility
2	device.
3	(b) "Motor vehicle", for purposes of IC 9-21, means:
4	(1) a vehicle except a motorized bicycle that is self-propelled; or
5	(2) a vehicle that is propelled by electric power obtained from
6	overhead trolley wires, but not operated upon rails.
7	(c) "Motor vehicle", for purposes of IC 9-25, means a vehicle that
8	is self-propelled upon a highway in Indiana. The term does not include
9	a farm tractor.
10	(d) "Motor vehicle", for purposes of IC 9-30-10, does not include a
11	motorized bicycle.
12	SECTION 3. IC 9-13-2-109 IS AMENDED TO READ AS
13	FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 109. "Motorized
14	bicycle" means a two (2) or three (3) wheeled vehicle that is propelled
15	by an internal combustion engine or a battery powered motor, and if
16	powered by an internal combustion engine, has the following:
17	(1) An engine rating of not more than two (2) horsepower and a
18	cylinder capacity not exceeding fifty (50) cubic centimeters.
19	(2) An automatic transmission.
20	(3) A maximum design speed of not more than twenty-five (25)
21	miles per hour on a flat surface.
<i>L</i> 1	miles per nour on a nat surface.
22	The term does not include an electric personal assistive mobility
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22	The term does not include an electric personal assistive mobility
22 23	The term does not include an electric personal assistive mobility device.
22 23 24	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS
22 23 24 25	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle"
22 23 24 25 26	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle" means, except as otherwise provided in this section, a device in, upon,
22 23 24 25 26 27	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle" means, except as otherwise provided in this section, a device in, upon, or by which a person or property is, or may be, transported or drawn
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22 23 24 25 26 27 28 29 30 31 32	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle" means, except as otherwise provided in this section, a device in, upon, or by which a person or property is, or may be, transported or drawn upon a highway. (b) "Vehicle", for purposes of IC 9-14 through IC 9-18, does not include the following: (1) A device moved by human power. (2) A vehicle that runs only on rails or tracks. (3) A vehicle propelled by electric power obtained from overhead
22 23 24 25 26 27 28 29 30 31 32 33	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle" means, except as otherwise provided in this section, a device in, upon, or by which a person or property is, or may be, transported or drawn upon a highway. (b) "Vehicle", for purposes of IC 9-14 through IC 9-18, does not include the following: (1) A device moved by human power. (2) A vehicle that runs only on rails or tracks. (3) A vehicle propelled by electric power obtained from overhead trolley wires but not operated upon rails or tracks.
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22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	The term does not include an electric personal assistive mobility device. SECTION 4. IC 9-13-2-196 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2002]: Sec. 196. (a) "Vehicle" means, except as otherwise provided in this section, a device in, upon, or by which a person or property is, or may be, transported or drawn upon a highway. (b) "Vehicle", for purposes of IC 9-14 through IC 9-18, does not include the following: (1) A device moved by human power. (2) A vehicle that runs only on rails or tracks. (3) A vehicle propelled by electric power obtained from overhead trolley wires but not operated upon rails or tracks. (4) A firetruck and apparatus owned by a person or municipal division of the state and used for fire protection. (5) A municipally owned ambulance. (6) A police patrol wagon.



1	(B) A movable device designed, used, or maintained to alert
2	motorists of hazardous conditions on highways.
3	(C) Construction dust control machinery.
4	(D) Well boring apparatus.
5	(E) Ditchdigging apparatus.
6	(F) An implement of husbandry.
7	(G) An invalid chair.
8	(H) A yard tractor.
9	(8) An electric personal assistive mobility device.
10	(c) For purposes of IC 9-20 and IC 9-21, the term does not include
11	devices moved by human power or used exclusively upon stationary
12	rails or tracks.
13	(d) For purposes of IC 9-22, the term refers to an automobile, a
14	motorcycle, a truck, a trailer, a semitrailer, a tractor, a bus, a school
15	bus, a recreational vehicle, or a motorized bicycle.
16	(e) For purposes of IC 9-30-5, IC 9-30-6, IC 9-30-8, and IC 9-30-9,
17	the term means a device for transportation by land or air. The term
18	does not include an electric personal assistive mobility device.
19	SECTION 5. IC 9-21-1-2 IS AMENDED TO READ AS FOLLOWS
20	[EFFECTIVE JULY 1, 2002]: Sec. 2. (a) Except as provided in
21	section 3.5 of this chapter, a local authority may adopt by ordinance
22	additional traffic regulations with respect to streets and highways under
23	the authority's jurisdiction. An ordinance adopted under this subsection
24	may not conflict with or duplicate a statute.
25	(b) A fine assessed for a violation of a traffic ordinance adopted by
26	a local authority may be deposited into the general fund of the
27	appropriate political subdivision.
28	SECTION 6. IC 9-21-1-3.5 IS ADDED TO THE INDIANA CODE
29	AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
30	1, 2002]: Sec. 3.5. (a) A local authority may not adopt by ordinance
31	any traffic regulations with respect to highways under the
32	authority's jurisdiction concerning an electric personal assistive
33	mobility device, except for traffic regulations concerning the
34	following:
35	(1) Operation of the electric personal assistive mobility device
36	at the speed limit applicable to other vehicles.
37	(2) A requirement that the electric personal assistive mobility
38	device yield the right-of-way to bicycles and to pedestrians.
39	(3) The regulation or prohibition of the operation of an
40	electric personal assistive mobility device on highways when
41	the speed limit is greater than twenty-five (25) miles per hour.
42	(b) An ordinance adopted under subsection (a)(1), (a)(2), or



1	(a)(3) is effective when signs giving notice of the local traffic
2 3	regulations are posted upon or at the entrances to the highway or
<i>3</i>	part of the highway that is affected. SECTION 7. IC 9-21-9-0.5 IS ADDED TO THE INDIANA CODE
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	AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
6	1, 2002]: Sec. 0.5. This chapter does not apply to an electric
7 8	personal assistive mobility device. SECTION 8. IC 9-25-4-1 IS AMENDED TO READ AS FOLLOWS
9	[EFFECTIVE JULY 1, 2002]: Sec. 1. (a) This section does not apply
10	to an electric personal assistive mobility device.
11	(b) A person may not:
12	(1) register a vehicle; or
13	(2) operate a vehicle on a public highway;
14	in Indiana if financial responsibility is not in effect with respect to the
15	motor vehicle under section 4 of this chapter.
16	(b) (c) A person who violates this section is subject to the
17	suspension of the person's current driving license or vehicle
18	registration, or both, under this article.
19	SECTION 9. IC 9-30-7-0.5 IS ADDED TO THE INDIANA CODE
20	AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
21	1, 2002]: Sec. 0.5. This chapter does not apply to the operator of an
22	electric personal assistive mobility device.
23	SECTION 10. [EFFECTIVE UPON PASSAGE] (a) As used in this
24	SECTION, "electric personal assistive mobility device" means a
25	self-balancing, two nontandem wheeled device that is designed to
26	transport only one (1) person and that has the following:
27	(1) An electric propulsion system with average power of 750
28	watts or one (1) horsepower.
29	(2) A maximum speed of less than twenty (20) miles per hour
30	when operated on a paved level surface, when powered solely
31	by the propulsion system referred to in subdivision (1), and
32	when operated by an operator weighing one hundred seventy
33	(170) pounds.
34	(b) As used in this SECTION, "commission" means the state
35	fair commission established by IC 15-1.5-2-1.
36	(c) As used in this SECTION, "executive director" means the
37	executive director of the commission employed under
38	IC 15-1.5-2-9.
39	(c) As used in this SECTION, "fairgrounds" has the meaning set
40	forth in IC 15-1.5-1-7.
41	(d) As used in this SECTION, "motorized cart" means any

conveyance that is motor driven, either by gas or electricity, that



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	is used to carry passengers or equipment, and that is smaller than	1
	normal road type vehicles such as cars, recreational vehicles, and	2
	trucks.	3
	(e) Notwithstanding IC 9-13-2-109, as amended by this act, and	4
	notwithstanding 80 IAC 4-3-3 (a), an electric personal assistive	5
	mobility device is considered to be a motorized cart and may be	6
	used upon the fairgrounds.	7
	(f) Before January 1, 2003, the commission shall amend	8
	80 IAC 4-3-3 (a) to permit the use of an electric personal assistive	9
	mobility device upon the fairgrounds as a motorized cart.	0
	(g) Before January 1, 2003, the commission shall amend	1
	80 IAC 4-3-5 (d) and (e) to exclude a person who uses an electric	2
	personal assistive mobility device upon the fairgrounds from the	3
	insurance requirements of those subsections.	4
	(h) The commission shall carry out the duties imposed upon it	5
	under this SECTION under interim guidelines that are approved	6
U	by the executive director and authorized by the adoption of a	7
	resolution by the commission under IC 15-1.5-2-9(c)(1).	8
	(i) This SECTION expires on the earlier of the following:	9
	(1) The dates rules are adopted under subsections (f) and (g)	0
	of this SECTION.	1
	(2) December 31, 2003.	2
	SECTION 11. An emergency is declared for this act.	.3

